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Federal Communications Commission
Experimental Radio Licensing
P. O. Box 358320
Pittsburgh, PA 15251-5320

Attn: Office of Engineering & Technology
Experimental License Branch

Re: Application for Special Temporary Authorization

You will please find attached one copy of the completed FCC Application for Special Temporary Authorization, with the required FCC Form 159 and required FCC regulatory fees, **\$50.00**, attached. This request for Special Temporary Authorization is for operations on the Marine Radar frequencies **9375 and 9410 MHz** and the maritime frequencies of **161.97500 and 162.02500 MHz** at the US Naval Yards located in **Norfolk, Norfolk City, VA**.

The reason for this temporary station authorization is for the demonstration of proposed improvement of radar systems to be a part of the Homeland Defense Umbrella covering the US Naval Base, the carrier piers to the east and the Newport News shipyard to the Northwest of the fixed site. The proposed demonstration to the US Navy is scheduled to commence on or about the 1st of July 2002 and is scheduled to complete the demonstration and evaluations on December 31st, 2002.

If you have any technical questions regarding these proposed demonstrations and tests, please feel free to contact **Mike Moriarty on (315) 456-1094 or email him on mike.r.moriarty@lmco.com**. Any other questions relating to the completion of this application can be directed to the undersigned on **(410) 682-2156**.

Very Truly Yours,

Claude E. Wells
Corporate
Tech Support Analyst